

**CITY OF TORRANCE
BID NO. B2014-54**

Bid for Lighting Retrofits

BID SUBMITTAL INFORMATION

PLACE: CITY OF TORRANCE
Office of the City Clerk
3031 Torrance Blvd.
Torrance, CA 90503

BID DEADLINE: **3:00 PM**

BID DUE DATE: **Wednesday, November 5, 2014**

The **ORIGINAL** BID, plus one copy must be submitted in a sealed envelope and marked with the bid number and title.

BIDS MAY BE MAILED OR HAND DELIVERED. NO FAXED BIDS WILL BE ACCEPTED. LATE BIDS WILL NOT BE ACCEPTED. Bids will be opened and publicly read aloud at 3:15 P.M. on the same date in the Council Chambers, Torrance City Hall.

All responses must include the following components:

1. Bidder's Proposal
2. Addenda Acknowledgment
3. Contractor's Affidavit
4. Bid Bond (10% of Bid)
5. List of Subcontractors
6. Bidder's References/Experience
7. Bidder's Information (2 pages)

<p>Any questions regarding this bid should be directed to: Diane Megerdichian, Sr. Business Manager, General Services Department 310-781-7151</p>

Notice of Mandatory Pre-Bid Conference:

**PLACE: City Yard, City Services Building
20500 Madrona Avenue, Torrance, CA 90503**

DATE and TIME: Wednesday, October 22, 2014 at 9:00 AM

Retrofit Type	Existing Fixture or Lamp Count	Existing Fixture/Lamp Type	Proposed Fixture/Lamp Description	Fixture, Lamp & Ballast Specifications	Unit Cost (\$)	Extension (\$)
A	3	50W Halogen MR16 (450/LV)	10W Integral LED Lamp	Philips 10MR16ENDF24/3000DIM	\$	\$
B	12	Exterior Recessed 70W & 100W High Pressure Sodium Lamps	43W Integral LED Lamp	Maxlie BLHR43UN50	\$	\$
C	30	Shoebox Fixture w/ 200W Pulse Start Metal Halide Lamp	78W LED Area Lightier	RAB ALLED2T78N	\$	\$
D	10	Bollard w/ 70W Metal Halide Lamp	38W LED Bollard Fixture	LSI Industries XBVRF ID LED 24 400 CW UE BRZ 45	\$	\$
E	9	Cobrahead w/ 150 High Pressure Sodium Lamp	53W LED Cobrahead Fixture	CREE BXSP B HT 2ME A 40K-UL SV	\$	\$
F	1	Cobrahead w/ 250 High Pressure Sodium Lamp	101W LED Cobrahead Fixture	CREE BXSP C HT 2ME E 40K-UL SV	\$	\$
G1	59	Surface Mounted Low-bay w/ 100W High Pressure Lamp	20W LED Box Fixture (dimnable)	DECO D536-LED2050UNVBZ (dimnable)	\$	\$
G2	168	Recessed 2x2 Fixture w/ 250W High Pressure Lamp	58W LED Canopy Fixture (dimnable)	Precision Paragon P2C-QCF-UL-24C-F-51K-GCO (dimnable)	\$	\$
G3	89	Pendant Mounted High-bay w/ 400W High Pressure Lamp	120W LED Luminaire (dimnable)	DECO DHB-LED1205085UNVAL (dimnable)	\$	\$
G4	31	Surface Mounted High-bay w/ 100W High Pressure Lamp	20W LED Box Fixture (dimnable)	DECO D536-LED2050UNVBZ (dimnable)	\$	\$
G5	13	Wallpack Fixture w/ 150W High Pressure Sodium Lamp	30W LED Luminaire	RAB WPLED26	\$	\$
G6	59	Surface Mounted High-bay w/ 150W High Pressure Lamp	59W LED Luminaire	RAB GLED52	\$	\$
H	21	54W to 100W Incandescent Lamps	11W Integral LED Lamp	Philips 11A19/END/2700 DIM 6/1	\$	\$
I	9	Pole Flood Fixture w/ Various Type & Wattage Lamps	78W LED Exterior Flood Fixture	RAB FXLED78TN	\$	\$
J	25	Exterior Flood Fixture w/ Various Type & Wattage Lamps	41W LED Exterior Flood Fixture	RAB FFLED39N	\$	\$
K	3	Exterior Flood Fixture w/ 400W Pulse Start Metal Halide Lamp	106W LED Area Lightier	RAB ALLED3T105N	\$	\$
L	10	Exterior Flood Fixture w/ 400W Pulse Start Metal Halide Lamp	202W LED Exterior Flood Fixture	EcoPower EP-FLB-NW/200-UNIVUS-120	\$	\$

Retrofit Type	Existing Fixture or Lamp Count	Existing Fixture/Lamp Type	Proposed Fixture/Lamp Description	Fixture, Lamp & Ballast Specifications	Unit Cost (\$)	Extension (\$)
M1	7	4' strip fixture with 1 standard F34T12 lamp and a generic 0.87 BF magnetic ballast	1 high lumen F28T8 lamp and an extra efficient 0.77 BF instant start ballast	Lamp, Ballast, Lamp Socket only Lamp: F28T8/841 XP Ballast: B232UNVEL-A	\$	\$
M2	28	4' strip fixture with 2 standard F34T12 lamps and a generic 0.87 BF magnetic ballast	2 high lumen F28T8 lamps and an extra efficient 0.77 BF instant start ballast	Lamp, Ballast, Lamp Socket only Lamp: F28T8/841 XP Ballast: B232UNVEL-A	\$	\$
M3	61	4' strip fixture with 3 standard F34T12 lamps and a generic 0.87 BF magnetic ballast	2 high lumen F28T8 lamps and an extra efficient 0.77 BF instant start ballast, with conversion kit	CUU-8C-2L-18-1X4-UW-WA-S8W-UL1-LP-I5-UE (Precision-Paragon [P2])	\$	\$
M4	11	4' strip fixture with 4 standard F34T12 lamps and a generic 0.87 BF magnetic ballast	2 high lumen F28T8 lamps and an extra efficient 0.77 BF instant start ballast, with conversion kit	CUU-8C-2L-18-1X4-UW-WA-S8W-UL1-LP-I5-UE (Precision-Paragon [P2])	\$	\$
M5	9	2 x 2 troffer fixture with 2 standard F34T12 UL-T lamps and a generic 0.87 BF magnetic ballast	3 F17T8 lamps and an extra efficient 0.77 BF instant start ballast, with conversion kit	TKU-2X2-3L-18-WA-UL1-LP-I5-UE (Precision-Paragon [P2])	\$	\$
M6	17	8-foot strip fixture with 2 standard F96T12 lamps and a generic 0.87 BF magnetic ballast	2 high lumen F96T8 lamps and an extra efficient Normal BF instant start ballast	Lamp, Ballast, Lamp Socket only Lamp: F96T8/SP41/ECO Ballast: GE259NV-N	\$	\$
N1	68	Sport Lighters w/ 1000W Metal Halide Lamp	750W Pulse Start Metal Halide Lamp & Ballast Retrofit	Lamp: MS750/PS/BU-HOR/BT37 Ballast: M149	\$	\$
N2	30	Shoebox Fixtures w/ 1000W Metal Halide Lamp	575W Sport Lighter Fixture	National Lighting Solutions NLS-CM-2-T4TT-575PS-MTAP-AKM-BRZ	\$	\$
N3	12	Flood Fixtures w/ 1000W Metal Halide Lamp	155W LED Flood Fixture	RAB FXLED150SFN	\$	\$
N4	1	Shoebox Fixtures w/ 1000W Metal Halide Lamp	223W LED Area Lighter	Mount: Cree OSQ-AA BZ Luminaire: Cree OSQ A NM 3ME S 40K-UL BZ	\$	\$
O	55	Exterior Pathway Fixture w/ 150W High Pressure Sodium Lamp	90W LED Area Lighter	RAB ALED5T78N	\$	\$
P	40	Exterior Acorn Fixture w/ 150W High Pressure Sodium Lamp	56W LED Retrofit Kit	Relume UAG2-D48-D5-NW-UL-X	\$	\$
Q1	6	Wallpack Fixture w/ Various Type & Wattage Lamps	15W LED Wallpack Fixture	RAB WPLED13	\$	\$
Q2	1	Wallpack Fixture w/ 150W High Pressure Sodium Lamp	20W LED Wallpack Fixture	RAB WPLED18N	\$	\$
Q3	4	Wallpack Fixture w/ Various Type & Wattage Lamps	60W LED Wallpack Fixture	RAB WPLEDC52	\$	\$
			Total		\$	\$

TOTAL COSTS: _____ (In Words)*

***BID MAY BE REJECTED IF TOTAL IS NOT SHOWN IN FIGURES AND WORDS.**

The City of Torrance awards to the lowest responsible bidder per the Torrance Municipal Code. Based on the funding available, the City reserves the right to select any combination of base bid and bid alternate(s) to determine the lowest responsible bidder for award.

The undersigned furthermore agrees to enter into and execute a contract, with necessary bonds, at the prices set forth herein and in case of default in executing such contract, with necessary bonds, the check or bond accompanying this bid and the money payable thereon shall be forfeited thereby to and remain the property of the City of Torrance.

The above prices include all work appurtenant to the various items as outlined in the specifications and all work or expense required for the satisfactory completion of said item.

The undersigned declares that it has carefully examined the Specifications, and Contract Documents, and has investigated the site of the work and is familiar with the conditions thereon.

Company Name

Signature of principal in company

Date

Name and Title of Signer

Address: _____

Phone: _____ Fax: _____

License No. & Classifications _____

ACKNOWLEDGMENT OF ADDENDA RECEIVED

B2014-54

The Bidder shall acknowledge the receipt of addenda by placing an "X" by each addendum received.

Addendum No. 1 _____

Addendum No. 2 _____

Addendum No. 3 _____

Addendum No. 4 _____

Addendum No. 5 _____

Addendum No. 6 _____

Addendum No. 7 _____

Addendum No. 8 _____

If an addendum or addenda have been issued by the City and not noted above as being received by the Bidder, the Bid Proposal may be rejected.

Bidder's Signature

Date

}

}

}

B2014-54

deposes and says:

- Title

hereinafter called "Contractor," who has submitted to the City of Torrance a proposal for the BID FOR LIGHTING RETROFITS, B2014-54

- That said proposal is genuine; that the same is not sham; that all statement of facts therein are true;

- That such proposal was not made in the interest or behalf of any person, partnership, company, association, organization or corporation not named or disclosed;

- That the Contractor did not directly or indirectly induce, solicit or agree with any-one else to submit a false or sham bid, refrain from bidding, or withdraw the bid, to raise or fix the bid price of the Contractor or anyone else, or to raise or fix any overhead, profit or cost element of the Contractor's price or the price of anyone else; and did not attempt to induce action prejudicial to the interest of the City of Torrance or any other bidder, or anyone else interested in the proposed contract;

- That the Contractor has not in any manner sought by collusion to secure for itself an advantage over any other bidder or to induce action prejudicial to the interests of the City of Torrance, or of any other bidder or of anyone else interested in the proposed contract;

- That the Contractor has not accepted any bid from any subcontractor or materialman through any bid depository, the bylaws, rules or regulations of which prohibit or prevent the Contractor from considering any bid from any subcontractor or materialman, which is not processed through said bid depository, or which prevent any subcontractor or materialman from bidding to any contractor who does not use the facilities of or accept bids from or through such bid depository;

CONTRACTOR'S AFFIDAVIT B2014-54 (CONTINUED)

7. That the Contractor did not, directly or indirectly, submit the Contractor's bid price or any breakdown thereof, or the contents thereof, or divulge information or data relative thereto, to any corporation, partnership, company, association, organization, bid depository, or to any member or agent thereof, or to any individual or group of Individuals, except to the City of Torrance, or to any person or persons who have a partnership or other financial interest with said Contractor in its business.

Dated this _____ day of _____, 20_____.

Subscribed and Sworn to

before me this _____

of _____, 20_____

(Contractor)

(Title)

Notary Public in and for said

County and State.

(Seal)

BID BOND

B2014-54

KNOW ALL MEN BY THESE PRESENTS: That we, _____

_____ as principal, and _____ as sureties, are held and firmly bound unto the City of Torrance, State of California, in the penal sum of _____ dollars (\$ _____), for the payment whereof we hereby bind ourselves, our successors, heirs, executors or administrators jointly and severally, firmly by these presents.

The condition of this obligation is such that, whereas the above bounded principal is about to file with and submit to the City of Torrance a bid or proposal for the performance of certain work as required in the City of Torrance, Project No. B2014-54, said work being: Lighting Retrofits, in compliance with the Specifications therefore under an invitation of said City contained in a notice or advertisement for bids or proposals; now if the bid or proposal of said principal shall be accepted and if said work be thereupon awarded to the principal by said City and if the said principal shall enter into a contract with the said City in accordance with said bid or proposal, or if the bid or proposal of the said principal is rejected, then this bond shall be void and of no effect and otherwise in full force and effect.

WITNESS our hands this _____ day of _____, 20 _____.

Principal

Surety/Attorney-in-Fact

Signature

Name: _____

Local Address: _____

Phone No.: _____

Fax No.: _____

LIST OF SUBCONTRACTORS

The Bidder is required to fill in the following blanks in accordance with the provisions of the Subletting and Subcontracting Fair Practices Act (Chapter 2 of Division 5, Title 1 of the Government Code of the State of California) and should familiarize itself with Section 2-3 of the Standard Specifications.

1. Name Under Which Subcontractor is Licensed: _____

Subcontractor's Address: _____

Specific Description of Sub-Contract: _____

License Number: _____ CA License Classification/Type: _____

2. Name Under Which Subcontractor is Licensed: _____

Subcontractor's Address: _____

Specific Description of Sub-Contract: _____

License Number: _____ CA License Classification/Type: _____

3. Name Under Which Subcontractor is Licensed: _____

Subcontractor's Address: _____

Specific Description of Sub-Contract: _____

License Number: _____ CA License Classification/Type: _____

4. Name Under Which Subcontractor is Licensed: _____

Subcontractor's Address: _____

Specific Description of Sub-Contract: _____

License Number: _____ CA License Classification/Type: _____

Subcontractors must be properly licensed under the laws of the State of California for the type of work which they are to perform. Do not list alternate subcontractors for the same work.

The Bidding Contractor must include each subcontractor's contract license number (AB 44). An inadvertent error in listing the subcontractor's license number shall not be grounds for filing a bid protest or grounds for considering the bid nonresponsive, if the corrected contractor's license number is submitted to the public entity by the prime contractor within 24 hours after the bid opening-provided that the correct license number corresponds to the submitted name and location of the subcontractor.

REFERENCES

(Bidder must have completed two (2) lighting retrofit projects similar size and scope valued at \$200,000 each or Bidder must have completed lighting retrofits for a building total value exceeding \$ 500,000 per year). The references must reflect this requirement.

1. Name (Firm/Agency): _____

Address: _____

Contact Person: _____ Telephone No.: _____

Title of Project: _____

Project Location: _____

Date of Completion _____ Contract Amount: \$ _____

2. Name (Firm/Agency): _____

Address: _____

Contact Person: _____ Telephone No.: _____

Title of Project: _____

Project Location: _____

Date of Completion _____ Contract Amount: \$ _____

3. Name (Firm/Agency): _____

Address: _____

Contact Person: _____ Telephone No.: _____

Title of Project: _____

Project Location: _____

Date of Completion _____ Contract Amount: \$ _____

4. Name (Firm/Agency): _____

Address: _____

Contact Person: _____ Telephone No.: _____

Title of Project: _____

Project Location: _____

Date of Completion _____ Contract Amount: \$ _____

Bidder's Information

The bidder must provide a detailed list of the trades and the description of the work they will perform with their own company for this project.

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

Contractor's License No.: _____ Class: _____

Date first obtained: _____

Has License ever been suspended or revoked? _____

If yes, describe when and why _____

Any current claims against License or Bond? _____

If yes, describe claims: _____

Type of entity (check one)

_____ Incorporated _____ Partnership _____ Sole Proprietorship

If incorporated, in what state _____

Federal Tax ID Number # _____

Principals in Company (List all - attach additional sheets if necessary):

<u>NAME</u>	<u>TITLE</u>	<u>LICENSE NO.</u> (If Applicable)
_____	_____	_____
_____	_____	_____
_____	_____	_____